# titanic is avaliable in your workspace

# Check out the structure of titanic

str(titanic)

# Use ggplot() for the first instruction

ggplot(titanic, aes(x = factor(Pclass), fill = factor(Sex))) +

geom\_bar(position = "dodge")

# Use ggplot() for the second instruction

ggplot(titanic, aes(x = factor(Pclass), fill = factor(Sex))) +

geom\_bar(position = "dodge") +

facet\_grid(". ~ Survived")

# Position jitter (use below)

posn.j <- position\_jitter(0.5, 0)

# Use ggplot() for the last instruction

ggplot(titanic, aes(x = factor(Pclass), y = Age, col = factor(Sex))) +

geom\_jitter(position = posn.j, size = 3, alpha = 0.5) +

facet\_grid(". ~ Survived")